Commercial Mechanical Inspections

Pre-Work for Building Permits

- Pre-Construction Inspection complete

- 3rd Party Layout Inspection
  (Contractor must receive a 3rd Party Letter before trades may begin)

Rough Inspections

- Mechanical Rough
  (includes inspection of condensers, condensation, location of and access to equipment, ice machines, furnace unit, return air, combustion air, ducts, equipment room, and chillers. Inspection in walls and above ceiling prior to any cover up).

- Mechanical Vent
  (includes inspection of exhaust vent, furnace flue vent, dryer vent, combustion air, and fire dampers)

- Stove Hood Rough
  (includes inspection of hood vent ducts - Type 1 and Type II, Chimneys and vents, installation of equipment, and steam and hot water boilers)

- Cooler/Freezer Rough
  (includes inspection of freezers and walk in coolers, cooling towers, hydronics, and process piping)

Final Inspections

- Mechanical Temporary Gas
- Mechanical Temporary Gas Final
  (This inspection is only required for testing gas fired equipment. All Rough Inspections must be passed and final must be partially completed in order for this inspection to pass)

- Mechanical TCO Occupancy
- Mechanical TCO Stocking
  (only required to allow occupancy or stocking of structure. Fees must be prepaid.)
  See the TCO Flow Chart.

- Final Inspections

- 405 FINAL Mechanical
  (all work must be complete)

All Processes to comply with current Codes and City Ordinances. See City Code Section 25-12-131 for Local Amendments to the Mechanical Code.

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